



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Appl No.

: 10/045,283

Confirmation No. 2222

Applicant

: Thuji Simon Lin, et al.

Filed

: October 18, 2001

Title

: CONSTELLATION-MULTIPLEXED TRANSMITTER AND RECEIVER

TC/A.U.

: 2634

Examiner

: Cicely Q. Ware

Docket No. : 47450/DBP/B600

Customer No.: 23363

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068

November 10, 2005

Commissioner:

In response to the Office action of August 8, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 10 of this paper.

Amendments to the Drawings begin on page 23 of this paper and include attached replacement sheets.

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Amdt date November 10, 2005
Reply to Office action of August 8, 2005

Remarks/Arguments begin on page 24 of this paper.

An **Appendix** including amended drawings, replacement drawings, and a substitute Abstract page is attached following page 27 of this paper.